

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L27	738	(370/441).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:21
L28	2332	22 23 24 25 26 27	US-PGPUB	OR	ON	2006/04/05 10:21
L7	1899	(455/450).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
L21	4607	7 8 9 10 11 12 13 14 15 16 17 19 20	US-PGPUB	OR	ON	2006/04/05 10:20
L22	1464	(370/329).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
L23	2679	(370/335).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
L24	476	(370/345).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
L25	630	(370/348).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
L26	944	(370/350).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:20
L17	412	(455/515).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:19

## EAST Search History

L19	493	(455/516).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:19
L20	2257	(455/517).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:19
L12	662	(455/442).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:18
L14	859	(455/509).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:18
L15	226	(455/513).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:18
L16	97	(455/514).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:18
L11	1168	(455/437-439).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:17
L13	3321	(455/456.1-456.6).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:17
L8	940	(455/435.1).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:16
L9	2481	(455/436).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:16

## EAST Search History

L10	799	(455/434).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/05 10:16
S37	5	S34 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/05 10:14
S48	4	S47 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:40
S49	24	S47 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:40
S47	2582	(reverse or uplink) with common with (channel or signal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:38
S16	21647	(reverse or uplink) with (channel or signal\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:37
S44	50694	idle same (state or hand\$4 or (hand\$3 adj3 (over or off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:00
S45	772	S41 and S44	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:00
S46	9	S45 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 12:00
S40	17451	idle same (hand\$4 or (hand\$3 adj3 (over or off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:59

## EAST Search History

S41	29132	soft with (hand\$4 or (hand\$3 adj3 (over or off)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:58
S42	194	S40 same S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:58
S43	1	S34 and S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:58
S28	42	(idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 11:56
S39	4	S38 and (predetermin\$3 or determin\$3 or limit\$3 or measur\$5) with ((pilot or signal) near5 (channel or strength or informat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 10:22
S38	4	S37 and ((predetermin\$3 or determin\$3 or limit\$3) with ((time with interval) or period\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 10:18
S34	128	initializ\$3 near5 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 09:35
S35	376	updat\$3 near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 09:35
S36	28	S35 with list	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 09:35
S3	57	initializ\$3 near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/04 09:34

## EAST Search History

S32	441	(( stor\$3 or maintain\$3) with ((pilot adj list) or (active adj (list or set))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:58
S33	11	(( stor\$3 or maintain\$3) with ((pilot adj list) or (active adj (list or set)))) and ((idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:58
S23	37636	pilot with (signal\$4 or list or active or idle or stor\$3 or maintain\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:56
S31	1	((((idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set)))) and (r-csch or (reverse adj3 signal\$4 adj channel))) and initializ\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:25
S29	1	((idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set)))) and (r-csch or (reverse adj3 signal\$4 adj channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:24
S30	0	((((idle adj handoff) and ((traffic adj2 channel) and (active adj3 (state or set)))) and (r-csch or (reverse adj3 signal\$4 adj channel))) and initializ\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 09:24
S26	8840	traffic adj2 channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:54
S27	826	(traffic adj2 channel) and (active adj3 (state or set))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:54
S24	155	idle adj handoff	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:53
S25	39021	active adj3 (state or set)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:53

## EAST Search History

S21	5	r-csch and pilot with (signal\$4 or list or active or idle or stor\$3 or maintain\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:43
S22	70	r-csch or (reverse adj3 signal\$4 adj channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:29
S20	12	r-csch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/26 08:27
S1	0	enviroment near2 report\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/25 15:02
S19	40	(((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.))) and ((reverse or uplink) with (channel or sginal\$4))) and ((traffic near2 chanel) or (time adj3 arrival) or (channel near3 (assignment or allocat\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:45
S18	55	(((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.))) and ((reverse or uplink) with (channel or sginal\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:43
S17	585	(((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.))) and (((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:41

## EAST Search History

S10	185089	(position or location) near3 (report\$3 or information or mesage)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:40
S15	585	((position or location) near3 (report\$3 or information or mesage)) and (((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:40
S13	765	(455/456.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/17 16:39
S14	585	((position or location) near3 (report\$3 or information or mesage)) and ((455/456.1).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:39
S12	29	((position or location) near3 (report\$3 or information or mesage)) same ((retain\$3 or stor\$3 or updat\$3) near4 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:38
S11	2371	(retain\$3 or stor\$3 or updat\$3) near4 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:35
S6	1560	(retain\$3 or stor\$3) near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:34
S2	2683	(environment or vicinity or local\$4) near2 report\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:32
S7	2	((environment or vicinity or local\$4) near2 report\$3) and ((retain\$3 or stor\$3) near3 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:04

## EAST Search History

S8	0	((environment or vicinity or local\$4) near2 report\$3) and (initializ\$3 near3 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:04
S9	15	(initializ\$3 near3 pilot) and ((retain\$3 or stor\$3) near3 pilot)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:04
S4	887	(ratain43 or stor\$3) near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:01
S5	887	(ratain\$3 or stor\$3) near3 pilot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/17 16:01